Jew

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/620,114

Filed

07/15/2003

Confirmation No.

8629

For

Pressure Pulse Communication in an Engine

**Intake Manifold** 

Inventor(s)

Robert D. Keller et al.

Art Unit

3747

Examiner

Marguerite J. McMahon

PDS No.

03-ASD-049 (EM)

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Yirginia 22313, on:

Teresa Ronsall

## INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with 37 CFR § 1.97, Applicant hereby makes of record the following additional documents.

Applicant has become aware of the following documents, cited in an European Search Report issued July 4, 2005, during the prosecution of European Application No. EP 04015441, which corresponds to the above referenced application, and in accordance with 37 CFR § 1.97(6)(3) or in the alternative § 1.97(c), hereby submits these documents for the Examiner's consideration. One other document, identified independently by Applicant, is also included. These documents are cited on the enclosed PTO Form SB/08, and a copy of the European Search Report and each document cited thereon are enclosed as well.

This statement is not to be interpreted as a representation that the cited documents are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any document herein be construed *per se* as a representation that such document is prior art. Moreover, Applicant understands the Examiner will make an independent evaluation of the cited documents.

No copies of the listed U.S. patent references or the listed U.S. patent application publication references have been included herewith pursuant to 37 C.F.R. § 1.98(a)(2). All other references have been provided as required. Consideration and entry into the record of the listed references if respectfully requested.

It is believed that no fee is required for the filing of this document. However, the Commissioner is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith to our Deposit Account No. 05-0275.

Respectively submitted,

Dated: 9/09/05

Anna M. Shih

Registration No. 36,372

**Eaton Corporation** 

26201 Northwestern Hwy.

P. O. Box 766

Southfield, MI 48037

(248) 226-6821

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

e Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 1

Complete if Known				
Application Number	10/620,114			
Filing Date	07/15/2003			
First Named Inventor	Robert D. Keller			
Art Unit	3747			
Examiner Name	Marguerite J McMahon			
Attorney Docket Number	03-ASD-049 (EM)			

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US- 2003/0111036	06-19-2003	Kazuhisa Nomura		
	<u> </u>	US-	100.00	,		
		US-				
	ļ	US-				
		US-				
		US-				
<del> </del>	ļ · · · ·	US-				
		US-				
		US-				
<del>- · · -</del>		US-				
		US-				
		US-				
		US-				
		US-				
		U\$-				
		US-				
		US-				
		US-				
		US-				

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T⁰	
		EP 0 733 790 A2	09-25-1996	Kurt Brenner			
		EP 1 028 238 A2	08-16-2000	Bruce M. Hatton			
		WO 96/35866	11-14-1996	Martin Schetter			
		WO 00/23701	04-27-2000	T. Jessberger			
						<u> </u>	

Examiner	Date	
Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0551-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO		Complete if Known			
				Application Number	10/620,114
INF	ORMATION	DIS	CLOSURE	Filing Date	07/15/2003
STATEMENT BY APPLICANT		First Named Inventor	Robert D. Keller		
(Use as many sheets as necessary)			nessan/i	Art Unit	3747
	(OSO as many and	CI3 G3 /	ocessary)	Examiner Name	Marguerite J McMahon
Sheet	2	of	2	Attorney Docket Number	03-ASD-049 (EM)

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>		
		European Search report dated July 4, 2005, Application No. EP 04015441			

Examiner	Date	<del>-</del>
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.